JC06 Rec'd PCT/PTO 04 OCT 2005,

PTO-1390 (Rev. 07-2005)
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	ANSMITTAL LETTER TO	ATTORNEY'S DOCKET NUMBER 05-650				
DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A SUBMISSION UNDER 35 U.S.C. 371		•	U.S. APPLICATION NO (HARDWASS 033 CFR 1.5)			
	TIONAL APPLICATION NO. 2004/003463	INTERNATIONAL FILING DATE April 1, 2004	PRIORITY DATE CLAIMED April 4, 2003			
	INVENTION OR THE TAKEOVER AND/OR HANDOVER AND I					
APPLICAN	IT(S) FOR DO/EO/US laumle et al.					
		ates Designated/Elected Office (DO/EC	O/US) the following items and other information:			
1. 🗸 1	This is a FIRST submission of items co	ncerning a submission under 35 U.S.C. 371				
2. 🔲 1	This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.					
	his is an express request to begin nation (5), (6), (9) and (21) indicated below.	onal examination procedures (35 U.S.C. 37	1(f)). The submission must include items			
4. 🔽 1	The US has been elected (Article 31).					
5.	A copy of the International Application	as filed (35 U.S.C. 371(c)(2))				
	a. is attached hereto (required	only if not communicated by the Internation	nal Bureau).			
	b. has been communicated by	the International Bureau.				
_	c. is not required, as the applic	cation was filed in the United States Receivi	ng Office (RO/US).			
6.	An English language translation of the	e International Application as filed (35 U.S.C	C. 371(c)(2)).			
a. is attached hereto.						
	b. has been previously submit	ted under 35 U.S.C. 154(d)(4).				
7.	Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))  a. are attached hereto (required only if not communicated by the International Bureau).  b. have been communicated by the International Bureau.					
-,	c. have not been made; however, the time limit for making such amendments has NOT expired.					
	d. have not been made and will not be made.					
8.	An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).					
9. 🗹	An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). (informal)					
10.	An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).					
items 11 to 20 below concern document(s) or information included:						
11. 🗸	An Information Disclosure Statement	under 37 CFR 1.97 and 1.98, Form PTO-14	149, Refs. (3).			
12. 🔲	An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.					
13.	A preliminary amendment.					
14.	An Application Data Sheet under 37 CFR 1.76.					
15.	A substitute specification.					
16. 🔲	A power of attorney and/or change of address letter.					
17. 🔲	A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821- 1.825.					
18.	A second copy of the published International Application under 35 U.S.C. 154(d)(4).					
19.	A second copy of the English languag	e translation of the international application	under 35 U.S.C. 154(d)(4).			

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O.-Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450. Page 1 of 3

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U.S. APPLICA	TION NO: (if known	)" 552°	0 D 6PCT/EP2004/003	PLICATION NO. 463	ATTORNEY'S DOC 05-650	KET NUMBER	
20. Other items or information: Form PTO/IB/308, PCT/IPEA/409							
The fol	lowing fees have b	een submitted			CALCULATIONS	PTO USE ONLY	
	•	I fee (37 CFR 1.492(a))\$300			\$ 300.00	I I I I I I I I I I I I I I I I I I I	
22. Examination fee (37 CFR 1.492(c))							
by IPEA	nion prepared by IS /US indicates all cl	\$ 200.00					
If the written oping IPEA/US Search fee (37 Control International Search previous)	rch fee (37 CFR 1. nion of the ISA/US 5 indicates all claim CFR 1.445(a)(2)) his onal Searching Au arch Report prepar y communicated to	<sup>\$</sup> 500.00					
	TOTAL OF 21, 22	2 and 23 =			1,000.00		
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing in compliance with 37 CFR 1.821(c) or (e) or computer program listing in an electronic medium) (37 CFR 1.492(j)).  The fee is \$250 for each additional 50 sheets of paper or fraction thereof.							
Total Sheets	Extra Sheets		n additional 50 or fraction up to a whole number)	RATE			
- 100 =	/50 =			× \$250	\$	1	
Surcharge of \$130.00 for furnishing any of the search fee, examination fee, or the oath or declaration after the date of commencement of the national stage (37 CFR 1.492(h)).					\$		
CLAIMS	CLAIMS NUMBER FILED N		NUMBER EXTRA	RATE	\$		
Total claims	1	3 - 20 =	-	x \$50	\$ 0.00		
Independent clai			-	x \$200	\$ 0.00		
MULTIPLE DEP	ENDENT CLAIM(S	) (if applicable)		+ \$360	\$		
		\$ 1,000.00					
Applicant cla	aims small entity st						
		\$ 1,000.00					
_	f <b>\$130.00</b> for furnis late (37 CFR 1.492	\$					
TOTAL NATIONAL FEE =					\$ 1,000.00		
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +					\$		
TOTAL FEES ENCLOSED =					\$ 1,000.00		
					Amount to be refunded:	\$	
					Amount to be charged	\$	

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a. A check in the amount of \$ 1,000	.00	to cover the above for	ees is enclosed.				
b. Please charge my Deposit Accoun A duplicate copy of this sheet is en	No. <u>02-0184</u> i	in the amount of \$	to cover the above fees.				
c. The Commissioner is hereby author Account No. 02-0184 . A duplic	ized to charge any a ate copy of this she	additional fees which et is enclosed.	may be required, or credit any overpayment to Deposit				
d. Fees are to be charged to a credit of be included on this form. Provide	Fees are to be charged to a credit card. <b>WARNING:</b> Information on this form may become public. <b>Credit card information should not be included on this form.</b> Provide credit card information and authorization on PTO-2038.						
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.							
SEND ALL CORRESPONDENCE TO: Barry L. Kelmachter BACHMAN & LaPOINTE, P.C. 900 Chapel Street, Suite 1201 New Haven, CT 06510  Tel.: (203) 777-6628 Fax: (203) 865-0297 Email: docket@bachlap.com		being Expre for Pa Octob	SIGNATURE Ross J. Christie  NAME 47,492  REGISTRATION NUMBER  Die Motzer, hereby certify that this correspondence is deposited with the United States Postal Service as ss Mail in an envelope addressed to: "Commissioner stents, P.O. Box 1450, Alexandria, VA 22313" on ter 4, 2005.				